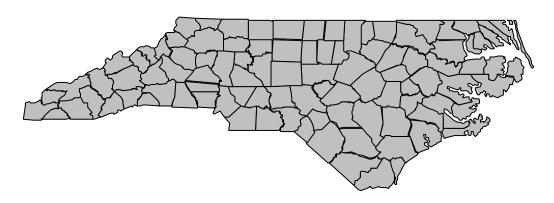
North Carolina Department of Health and Human Services Division of Mental Health, Developmental Disabilities and Substance Abuse Services

NC-TOPPS

North Carolina Treatment Outcomes and Program Performance System

Child Mental Health Consumers (Ages 6-11) Eastpointe LME

Initial Interviews July 1, 2007 through June 30, 2008



Data Collected By: Center for Urban Affairs and Community Services (CUACS)

NC State University

Report Produced By: Institute for Community-Based Research

National Development & Research Institutes, Inc. (NDRI)

Prepared For: Quality Management Team

Community Policy Management Section

DMH/DD/SAS NC DHHS

July 2008







Child (6-11) Mental Health Introduction to NC-TOPPS Report

Introduction

This report is available to Local Management Entities, providers and the NC Division of Mental Health, Developmental Disabilities and Substance Abuse Services on data gathered for mental health consumers through the North Carolina Treatment Outcomes and Program Performance System (NC-TOPPS). This report provides information gathered through the online NC-TOPPS Initial Interview and includes six pages of charts, tables and text information on mental health consumers' demographic characteristics, symptoms, behaviors and activities, service needs, supports and barriers, family and housing issues and outcome measures collected through an interview with the consumer's guardian at the beginning of their treatment. It should be noted that not every data element or response category on the NC-TOPPS Initial Interview is displayed in this report.

Please note that the charts and tables may not always match online queries that you may conduct. The data used in these reports will not necessarily reflect the same points in time. In addition, NDRI who produces these reports cleans the data and removes apparent duplicates prior to preparing the tables and charts.

Additional information about NC-TOPPS including printable interviews can be found at http://www.ncdhhs.gov/mhddsas/nc-topps/

General Information on Interpreting Tables

Types of Statistics

- ► A <u>count</u> shows the actual number (often designated by the letter "n") of clients.
- ► A <u>percentage</u> is the number of clients with a characteristic or behavior divided by all the clients in the group of interest multiplied by 100. Percentages will be designated with a % sign next to the number.
- ► An <u>average</u> is the sum of a set of numbers divided by the number of numbers in the set. When a number in a cell is an average, the word average will appear in the row descriptor.
- ▶ A <u>median</u> is the middle number in a set of numbers, arranged from lowest to highest. For example, the median for the following numbers: 9, 12, 12, 15, 17, 20, **22**, 23, 25, 28, 31, 35, 62 is the bolded number, 22. Medians are important measures of central tendency, especially when a mean may be skewed by a very high or very low value. When a number in a cell is a median, the word median will appear in the row descriptor.

Missing Data

For many of the NC-TOPPS forms received, a particular item or question may have been left blank. In calculating the means, medians, and percentages in cells of questionnaire items, this missing data is excluded from the calculation. For example, program X may have submitted 50 assessments but in 2 of the assessments, gender was left blank. When the percent of males is calculated, the 25 males are shown as 52% (25/48*100).

Denominators

The denominator for nearly all percentages is the number of cases shown at the bottom on the page minus item missing data. All exceptions to this general rule are noted with appropriate text in the graphic or table. This text will state which group is included or excluded from the denominator, such as "of those enrolled in K-12." In sections with "by groups" such as by age, the demoninator is the age group noted.

Multiple Response

"Multiple response" indicates a "mark all that apply" type question in which more than one response to a question is allowed. The total of responses may add to greater than 100%. Examples are health insurance or target population. This is in contrast to items such as gender where only a single response is allowed.

Definition of terms

The Appendix at the end of the report gives definitions of acronymns, abbreviations, and other terms used in this report.

Special notes:

none



Initial Assessments Received July 1, 2007 through June 30, 2008 Child (6-11) Mental Health Consumers by Provider Eastpointe

This table shows the number of consumers in this report by provider/provider location.

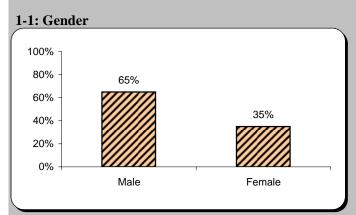
Provider	City	ProviderID	Number
A Better Child, Inc.	Ayden	2133	5
A+ Absolute Care, Inc.	Raleigh	1447	8
ACTS, Inc.	Clinton	1289	3
ACTS, Inc.	Fayetteville	1633	12
ACTS, Inc.	Kenansville	2332	12
ACTS, Inc.	Kinston	2099	6
Alpha Omega Health, Inc.	Wilmington	563	3
American Human Services	Goldsboro	2626	1
American Human Services	Raleigh	421	1
Barbara's Love and Care	Kinston	2225	2
CNC Access/Health	ranotori	LLLO	
Services Personnel	Kinston	830	12
CNC/Access	Goldsboro	1243	9
CNC/Access	Warsaw	705	2
Cambridge Behavioral	vvaisaw	703	
Health Services	Greenville	2907	1
Health Services	Greenville	2897	I
Caring Community Services	Goldsboro	2501	2
Caring Family Network	Goldsboro	1698	1
Carolina Choice - Clinton	Goldsbold	1090	1
	Clinton	1167	1
Learning Center	Clinton	1167	1
Coordinated Health	Olimataur	4445	4.4
Services	Clinton	1115	14
Crossroads Healthcare	Wallace	2498	3
Easter Seals UCP/Area	O	750	4.0
Services and Programs	Clinton	759	13
Easter Seals UCP/Area		500	_
Services and Programs	Goldsboro	590	5
Essential	Kenansville	2524	/
Family First Support Center,			
Inc.	Mount Olive	1606	40
Family Works Psychological			
Center	Goldsboro	2264	2
Family Works Psychological			
Center	Wilmington	558	1
HUGGS/Peterkin and			
Associates	Fayetteville	1919	1
Healthcare Connections of			
the Carolinas	Clinton	1961	5
Healthcare Connections of			
the Carolinas	Roseboro	2056	7
Helping Hands Care			
Management Service Inc	Wallace	2795	2
Helping Hands Care			
Manangement	Rose Hill	1587	15
Hope In The Carolina	Roseboro	1620	14
Hope of Sampson County	Clinton	1200	1

Howell Support Services Goldsboro 741	1
SVCS, Inc. J Peter, Inc. Life, Inc. Life, Inc. Life, Inc. Lyngrette Enterprises Kinston Mary's Loving Arms Adult Care Kinston Mid-State Health Systems Milestone Child and Family Services NC Mentor Network New Dimension Group LLC One to One With Youth PORT Human Services Parakletos Services, Inc. Goldsboro Kinston 1703 1748 Kinston 1748 Kinston 1840 Health Systems Kinston 1804 Kinston 1980 Milestone Mills 1921 Kenansville 2232 Kinston 2073 NC Mentor Network Goldsboro 1868 New Dimension Group LLC One to One With Youth Coldsboro 2662 One to One With Youth Coreenville 2400 Parent's Choice Care	
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PORT Human Services Kinston 1224 Parakletos Services, Inc. Greenville 2400 Parent's Choice Care	17
Parakletos Services, Inc. Greenville 2400 Parent's Choice Care	
Parent's Choice Care	3
	28
Services Greenville 2994	12
Peterkin and Associates,	
Inc. Clinton 2481	4
Peterkin and Associates,	
Inc. Goldsboro 2348	5
Precision Healthcare Kinston 2448	18
Preferred Alternatives, Inc. New Bern 1643	4
Professional Group Living Clinton 1847	3
Professional Group Living Durham 1871	24
Professional Group Living Goldsboro 2560	7
RASS, Inc. Warsaw 1002	9
Remnant Home Health	
Care Clayton 1916	6
S and M Group Services Greenville 1889	2
Southeastern United Care Pembroke 2139	13
Superior Healthcare	
Services Charlotte 1771	4
Superior Healthcare	
Services Kinston 1822	27
Tar Heel Human Services -	<u></u> -
MH Division, Inc. Beulaville 636	2
Harrells,	
The Lawsons House Wallace 1511	32
Tri-County Community	32
l ' '	1
	ı
Triangle Comprehensive	^
Health Services, Inc. Durham 1839	2
Universal MH/DD/SAS Warsaw 2347	2
Upscale Residential Care,	
Inc. Kenansville 2398	1
Visions of Care Goldsboro 1940	5
WATCH (What About the	_
Children) Warsaw 1941	13
Waynesboro Family Clinic Goldsboro 1241	
White Alternative Services,	20
Inc. Clinton 2611	

Yelverton's Enrichment			
Services, Inc.	Snow Hill	1471	14
Youth Villages	Greenville	2085	1
Total			559



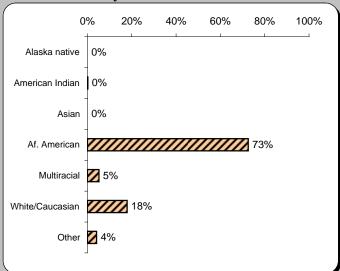
Initial Interviews Received July 1, 2007 through June 30, 2008 Child (6-11) Mental Health Consumer Characteristics Eastpointe



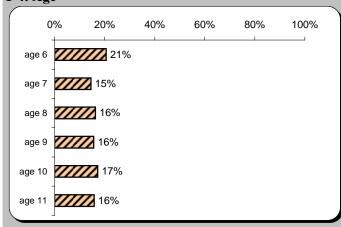
1-2: Hispanic Origin

Of the Eastpointe consumers, 5% indicate that they are of Hispanic, Latino, or Spanish origin.

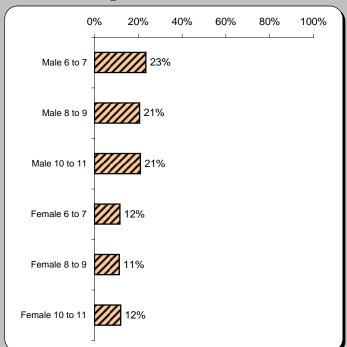
1-3: Race/Ethnicity



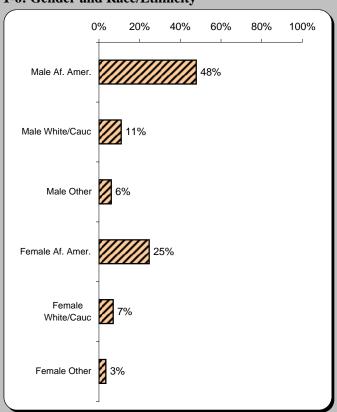
1-4: Age



1-5: Gender and Age

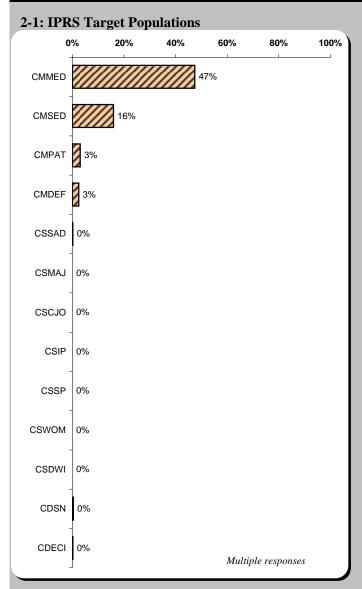


1-6: Gender and Race/Ethnicity

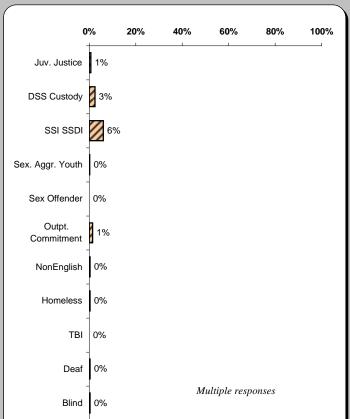




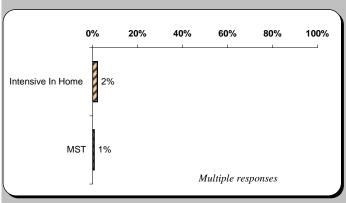
Initial Interviews Received July 1, 2007 through June 30, 2008 Child (6-11) Mental Health Target and Special Populations and Programs Eastpointe



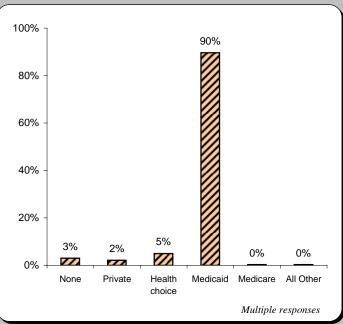
2-3: Special Populations



2-2: Special Programs



2-4: Health Insurance

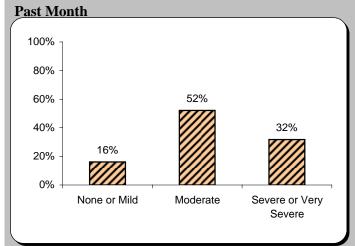


Note: Refer to appendix for acronym definitions for all charts on this page.



Initial Interviews Received July 1, 2007 through June 30, 2008 Child (6-11) Mental Health: Symptoms, Behaviors, Diagnoses, and Justice Involvement Eastpointe

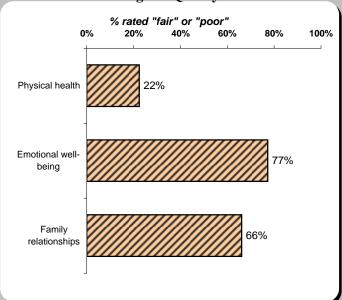
3-1: Severity of Mental Health Symptoms,



3-2: General Assessment of Functioning (GAF)

GAF scores were reported for 97% of Eastpointe consumers. The average score was 49.8 and the median score was 50.

3-3: Consumer Ratings on Quality of Life



3-4: History of Abuse

Physically Abused, past 3 months	36%
Sexually Abused, ever	3%
Sexually Abused, past 3 months	0%

3-5: DSM-IV Diagnoses

Diagnostic Category	%
Attention deficit disorder	65%
Oppositional defiant disorder	34%
Adjustment disorder(s)	10%
Disruptive behavior	15%
PTSD	3%
Bipolar disorder	4%
Anxiety disorder	3%
Learning disorder(s)	8%

^{*} Only most commonly diagnosed conditions shown.

3-6: Lifetime Use of Substances

	T
Ever used tobacco or alcohol	1%
Ever used other illicit drugs	1%

3-7: Lifetime Suicide Attempts

2% of Eastpointe consumers have attempted suicide at least once during their lifetime.

3-8: Behavior Problems and Symptoms Expressed, Past 3 Months

	%
Suicidal thoughts	12%
Tried to hurt or cause self pain	10%
Hit/physically hurt another person	59%

3-9: Trouble with the Law, Past 6 Months

2% of Eastpointe children had some trouble with the law in the 6 months before entering treatment.

3-10: Justice Involvement

Among Eastpointe child consumers, 1% are currently under juvenile justice supervision while 1% have been required by the courts or juvenile justice system to enter treatment.

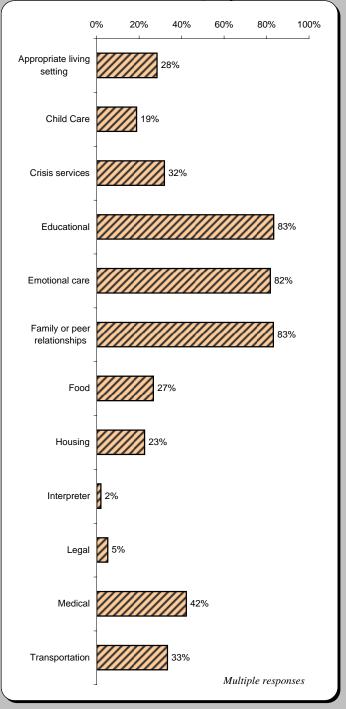


Initial Interviews Received July 1, 2007 through June 30, 2008 Child (6-11) Mental Health: Service Needs and Health Care Eastpointe

4-1: Public or Private Health Care Provider

Among Eastpointe consumers, 88% report that they have a health care provider and 85% have seen their provider within the past year.

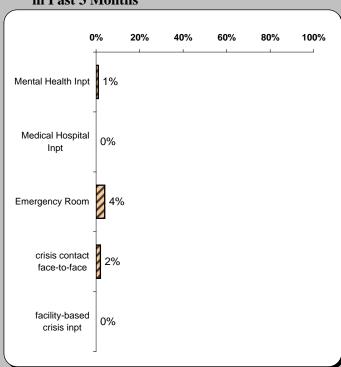
4-2: Service Needs Rated "Very Important"



4-4: Lifetime Admission for Inpatient Mental Health

4% of Eastpointe consumers have had inpatient mental health admissions.

4-5: Health Care: Types of Service Utilized in Past 3 Months





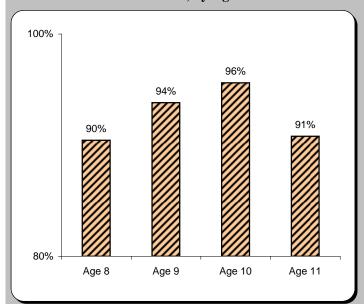
Initial Interviews Received July 1, 2007 through June 30, 2008 Child (6-11) Mental Health: Education and Other Activities Eastpointe

5-1: Enrollment in Academic Programs

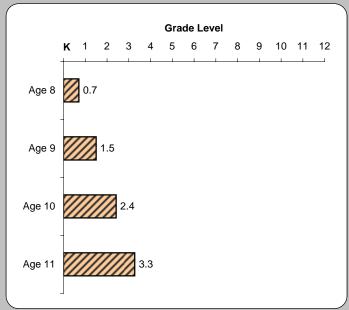
Enrolled in	
Any Academic program	95%
Academic Schools (K-12)	93%
Alternative Learning Program (ALP)	2%

Note: Multiple response.

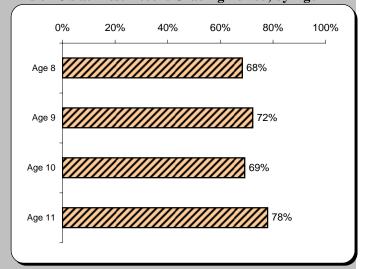
5-2: K-12 School Attendance, by Age



5-3: Average Grade Level of Students in K-12, by Age



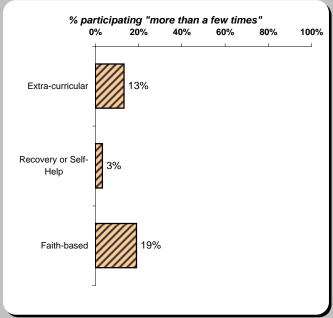
5-4: Students in K-12 who Received Mostly A's, B's or C's at Most Recent Grading Period, by Age



5-5: School Suspension, Explusion, and Truancy, Past 3 Months

Of those enrolled in K-12, percent who missed school due to	
Expulsion	4%
Out-of-school suspension	28%
Truancy	1%

5-6: Consumer Participation in Positive Activities, Past3 Months



Number of Initial Interviews: Eastpointe = 559

page 5



Initial Interviews Received July 1, 2007 through June 30, 2008 Child (6-11) Mental Health: Family and Living Situation Eastpointe

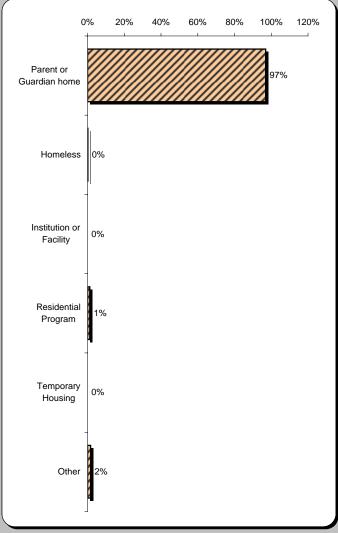
6-1: Primary Caregiver

Parent(s)	78%
Grandparent(s)	15%
Sibling(s)	1%
Foster parent(s)	2%
Other relative	3%
Other	1%

6-2: Adult Role Model

Among Eastpointe consumers, 91% have at least one adult positive role model.

6-3: Where Lived



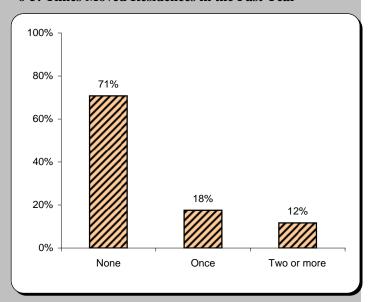
6-4: Numbers living in special circumstances

Homeless sheltered	1
Homeless unsheltered	0
Foster home	1
Therapeutic foster home	3
Level III Group Home	3
Level IV Group Home	0
State residential treatment center	0
SA residential treatment facility	0
Psychiatric residential treatment facility	0

Note about those in home community:

The number of children living in the special residential and other cirumstances shown above total 8. Of these, 3 live in facilities, centers, and places in their home community.

6-5: Times Moved Residences in the Past Year





Appendix Child (Age 6-11) Mental Health Acronyms and Abbreviations

Acronym or Term	Definition
ACT	Assertive Community Treatment
Af American	African American
AOD	Alcohol or other drugs
CDECI	Target population: Early childhood intervention
CDSN	Target population: Child with Developmental Disability
CMDEF	Target population: Child MH consumer who is deaf or hard of hearing
CSDWI	Target population: Child SA consumer who is receiving DWI Offender Treatment
CMMED	Target population: Child who is Seriously Emotionally Disturbed
CMPAT	Target population: Child MH consumer who is homeless (PATH program)
	Target population: Child who is Seriously Emotionally Disturbed with out of home
CMSED	placement
CSCJO	Target population: Child SA consumer who is a Criminal Justice Offender
CSIP	Target population: Child receiving indicated SA prevention services
CSMAJ	Target population: Child SA consumer in the MAJORS SA/JJ Program
CSSAD	Target population: Child with Substance Abuse Disorder
CSSP	Target population: Child receiving selected SA prevention services
CSWOM	Target population: Child SA consumer who is pregnant or has dependent children
Cauc.	Caucasian
Crim. Justice	Criminal Justice
Cl	Criminal Justice
DSM	Diagnostic and Statistical Manual (Edition IV)
DSS	Division of Social Services
DWI	Driving while Impaired
GED	General Education Diploma (High School Equivalency)
Inpt	Inpatient
JJ	Juvenile justice
Juv. Justice	Juvenile justice
Med. Mgmt.	psychiatric medication management
MH	Mental Health
Outpt. Commitment	Outpatient Commitment
PSR	Psychosocial rehabilitation
PTSD	Post-traumatic Stress disorder
SA	Substance Abuse
SSI/SSDI	Supplemental Security Income or Social Secuity Disability Insurance
TBI	Traumatic brain injury